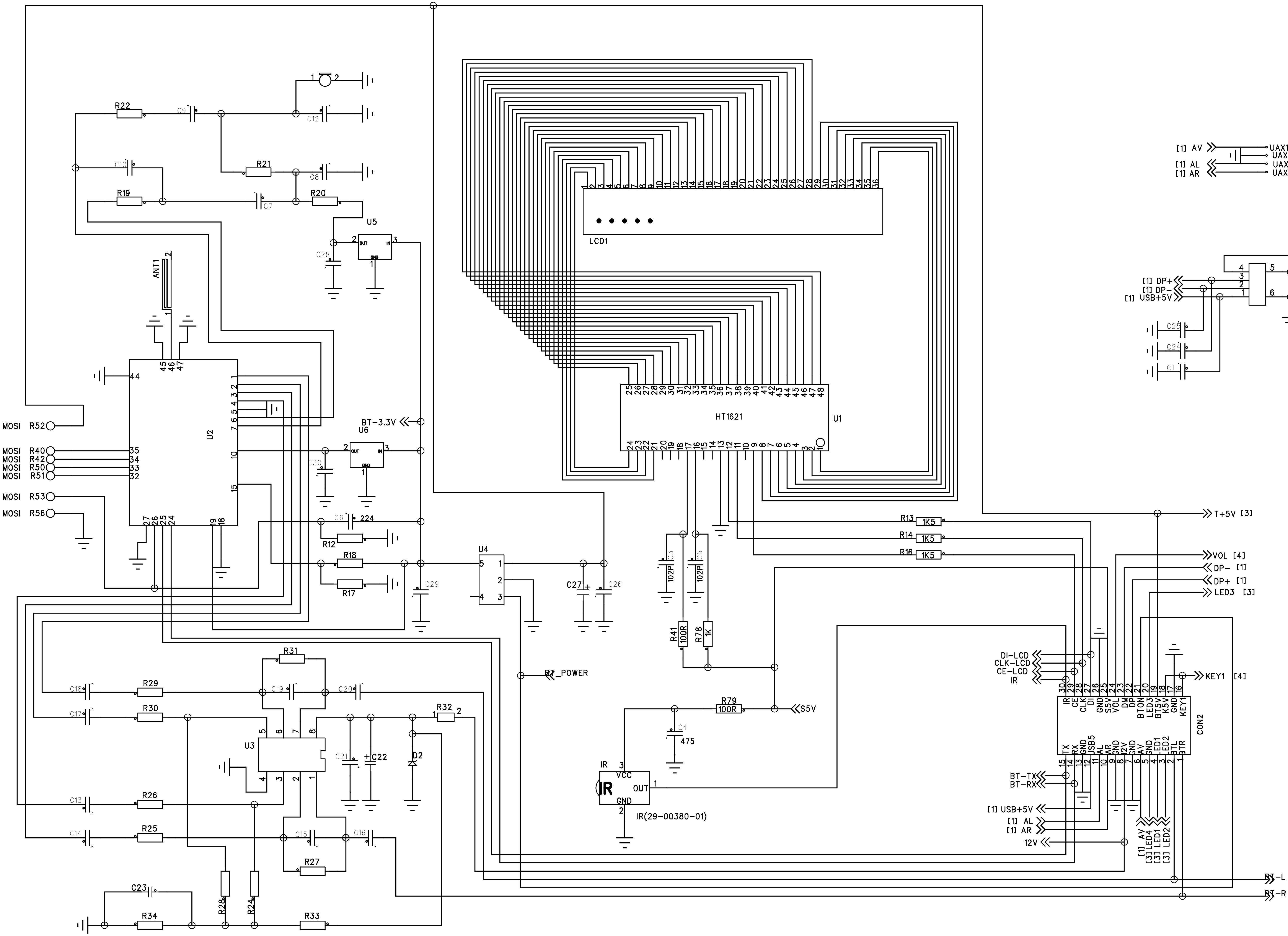
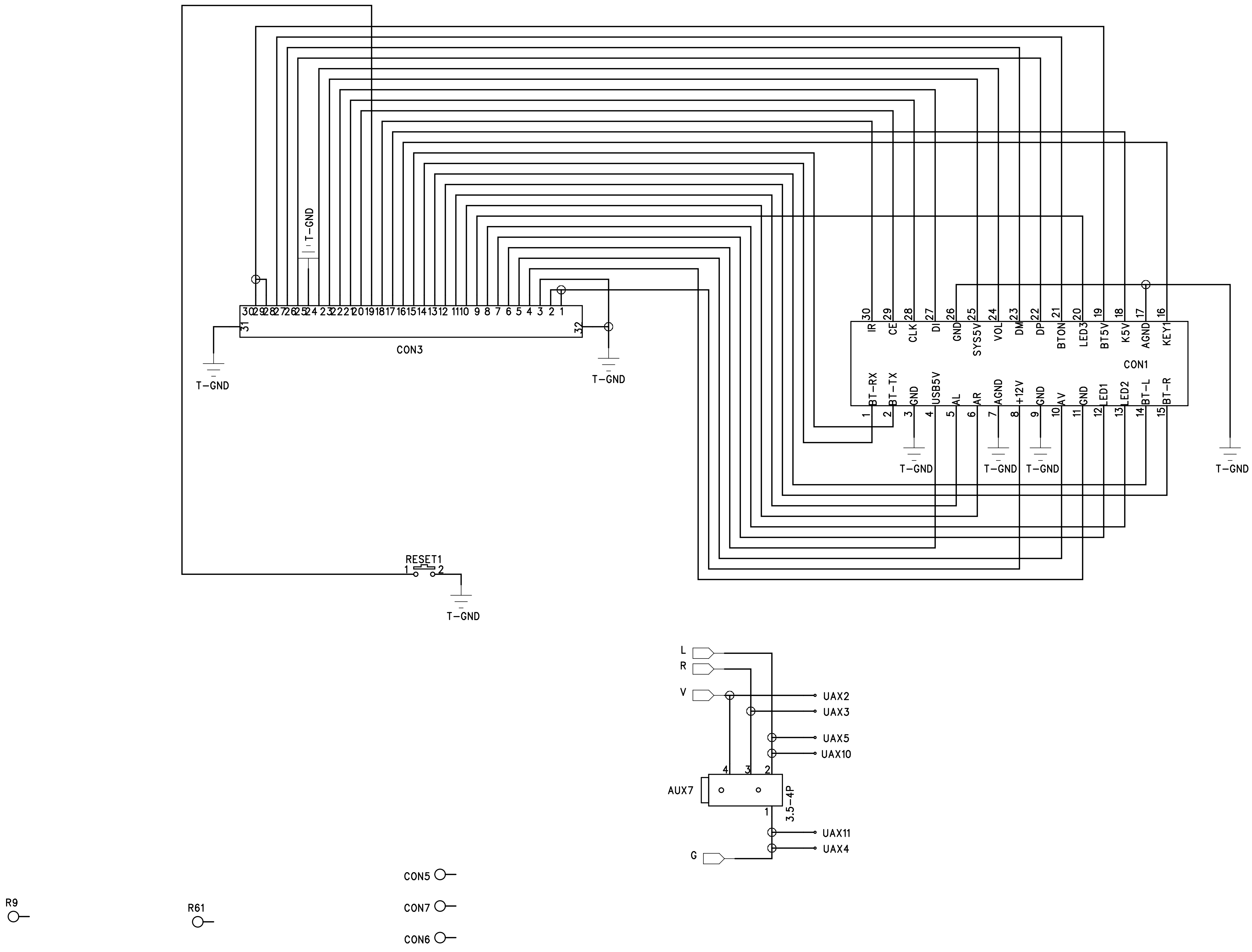
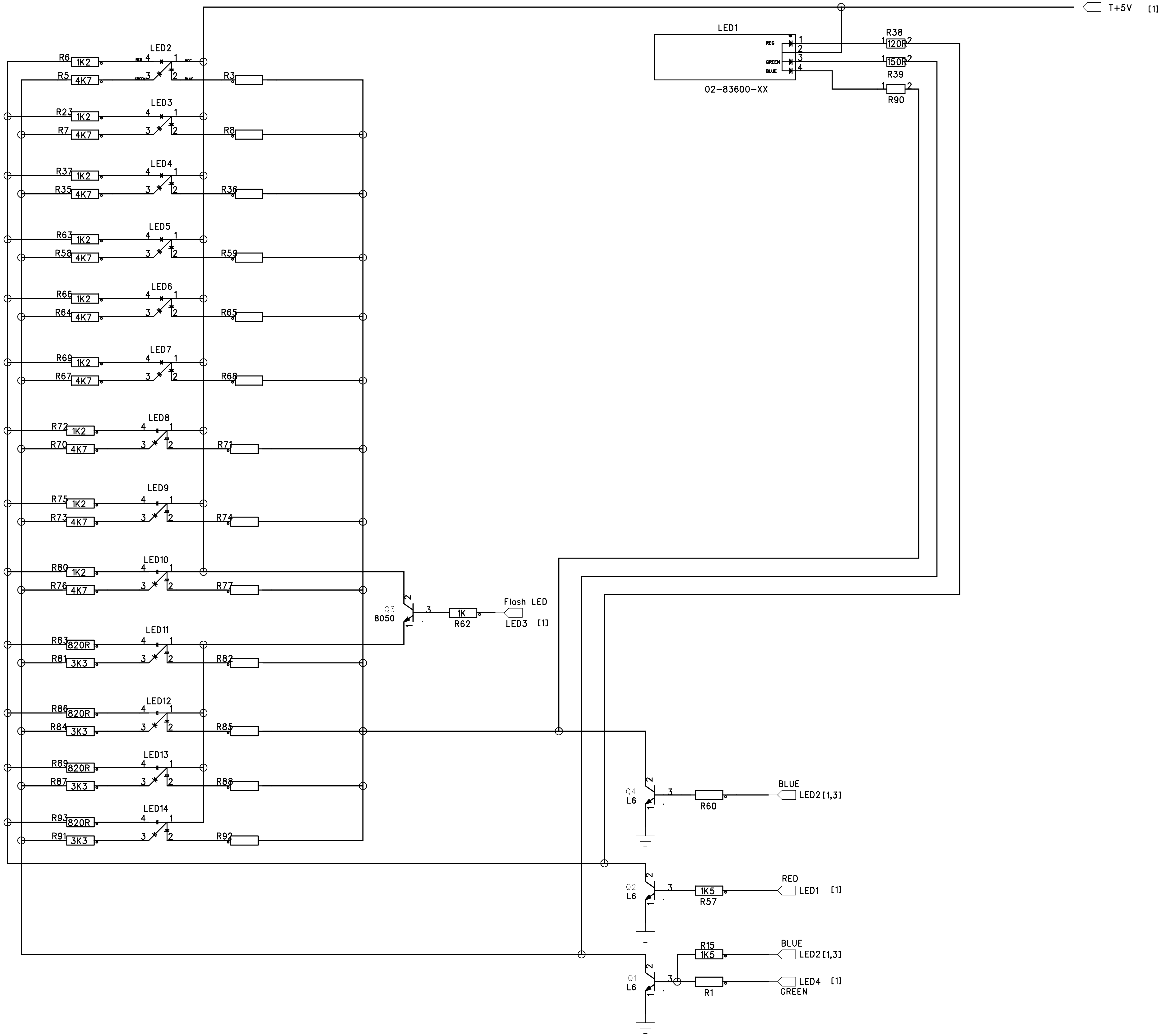
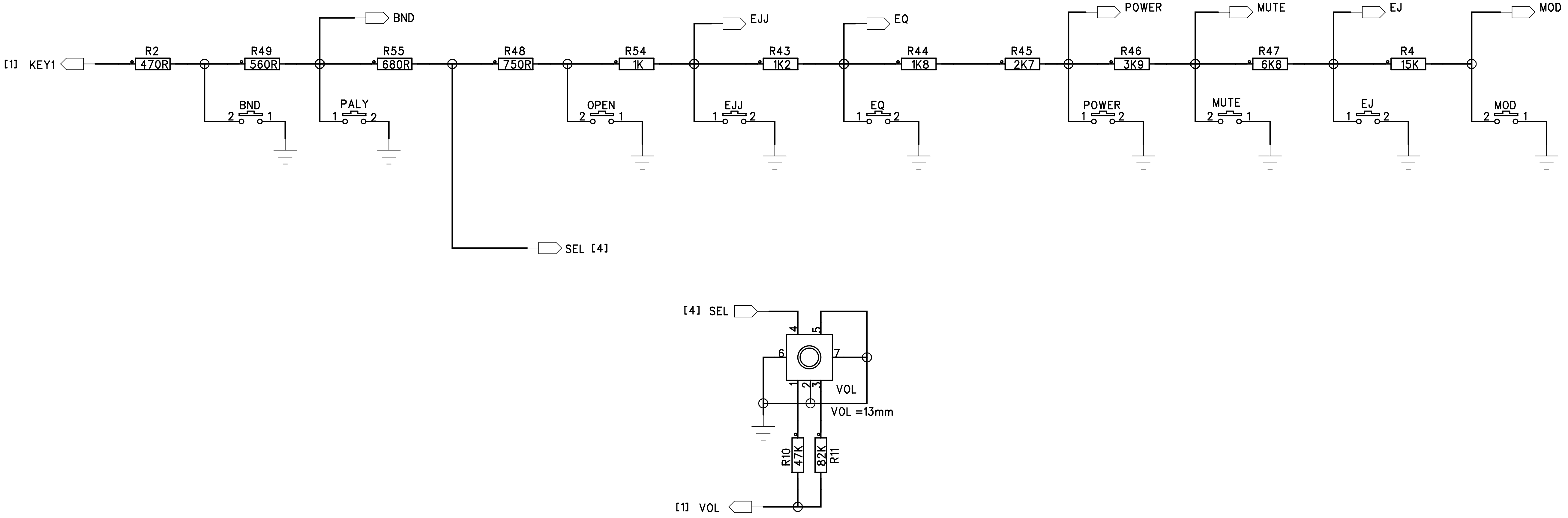


LCD1
HT1621
U1
U2
U3
U4
U5
U6
ANT1
CON2
IR
IR(29-00380-01)
VCC
OUT
GND
MOSI R52
MOSI R40
MOSI R42
MOSI R50
MOSI R51
MOSI R53
MOSI R56
BT-3.3V
BT_POWER
S5V
R79 100R
R41 100R
R78 1K
C3 102P
C5 102P
C4 475
R13 1K5
R14 1K5
R16 1K5
T+5V [3]
VOL [4]
DP- [1]
DP+ [1]
LED3 [3]
KEY1 [4]
DI-LCD
CLK-LCD
CE-LCD
IR
BT-TX
BT-RX
[1] USB+5V
[1] AL
[1] AR
12V
[1] AV
[3] LED4
[3] LED1
[3] LED2
BT-L
BT-R
[1] AV
[1] AL
[1] AR
UAX18
UAX9
UAX8
UAX1
[1] DP+
[1] DP-
[1] USB+5V
C6 224
R12
R17
R18
C29
C26
C27
C21
C22
D2
R31
R29
R30
R26
R25
R27
R32
R33
R34
R28
R24
C23
C13
C14
C15
C16
C17
C18
C19
C20
R22
R21
R19
R20
C9
C12
C8
C10
C7
C28
C30
C25
C24
C1



CON3
T-GND
CON1
IR
CE
CLK
DI
GND
SYS5V
VOL
DM
DP
BTON
LED3
BT5V
K5V
AGND
KEY1
BT-RX
BT-TX
USB5V
AL
AR
+12V
AV
LED1
LED2
BT-L
BT-R
RESET1
L
R
V
G
UAX2
UAX3
UAX5
UAX10
UAX11
UAX4
AUX7
3.5-4P
CON5
CON7
CON6
R9
R61


T+5V [1]
LED1
02-83600-XX
R38 120R
R39 150R
R90
LED2
R6 1K2
R5 4K7
R3
LED3
R23 1K2
R7 4K7
R8
LED4
R37 1K2
R35 4K7
R36
LED5
R63 1K2
R58 4K7
R59
LED6
R66 1K2
R64 4K7
R65
LED7
R69 1K2
R67 4K7
R68
LED8
R72 1K2
R70 4K7
R71
LED9
R75 1K2
R73 4K7
R74
LED10
R80 1K2
R76 4K7
R77
Q3 8050
1K R62
Flash LED
LED3 [1]
LED11
R83 820R
R81 3K3
R82
LED12
R86 820R
R84 3K3
R85
LED13
R89 820R
R87 3K3
R88
LED14
R93 820R
R91 3K3
R92
Q4 L6
R60
BLUE
LED2 [1,3]
Q2 L6
1K5 R57
RED
LED1 [1]
Q1 L6
R15 1K5
BLUE
LED2 [1,3]
R1
LED4 [1]
GREEN


[1] KEY1
R2 470R
R49 560R
R55 680R
R48 750R
R54 1K
R43 1K2
R44 1K8
R45 2K7
R46 3K9
R47 6K8
R4 15K
BND
PALY
OPEN
EJJ
EQ
POWER
MUTE
EJ
MOD
SEL [4]
[4] SEL
VOL
VOL =13mm
R10 47K
R11 82K
[1] VOL